



PTO/SB/21 (02-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

| | | | |
|---|----------------------|------------------------|--------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/736,908 | |
| | Filing Date | 12/17/2003 | |
| | First Named Inventor | Frederic Josso et al. | |
| | Art Unit | 2123 | |
| | Examiner Name | TBD | |
| Total Number of Pages in This Submission | | Attorney Docket Number | 003921.00137 |

ENCLOSURES (check all that apply)

| | | |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Forms - PTO/SB/08a & PTO/SB/08b, one copy of two foreign documents and nine non- U.S. patent documents |
| <div>Remarks</div> | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------------|----------------------------------|
| Firm or Individual name | John M. Fleming, Reg. No. 56,536 |
| Signature | |
| Date | March 8, 2005 |

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

| | | |
|--|---|---------------------------|
| Frederic Josso et al. | : | Confirmation No.: 4026 |
| Application No. 10/736,908 | : | Group Art Unit: 2123 |
| Filed: December 17, 2003 | : | Examiner: TBD |
| For: Distributed Configuration of Integrated Circuits In An Emulation System | : | Atty Docket: 003921.00137 |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to the duty of disclosure under 37 CFR §§ 1.56 and 1.97-1.98, the documents listed on the attached forms, PTO/SB/08a and PTO/SB/08b, are being brought to the attention of the Examiner in charge of the above-identified application. Copies of the cited U.S. patents and are not enclosed. Copies of the foreign patent documents and non-patent literature documents are enclosed, in accordance with 37 C.F.R. § 1.98(a)(2).

The Examiner is respectfully requested to initial the spaces adjacent the documents entry on the PTO forms, and to return a copy of the initialed PTO Forms to confirm that the documents have been considered and has been officially made of record in this application.

If the Examiner has any questions or wishes to discuss this application, the Examiner is invited to telephone the undersigned representative at the number set forth below.

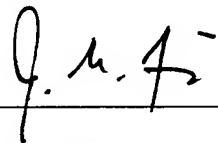
The accompanying Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Therefore, no fee is believed due at this time. In the event there is a discrepancy with the fee, please charge or credit Deposit Account No. 19-0733. Further, the Commissioner is authorized to charge any additional fees that may be required or credit any overpayment to our Deposit Account No. 19-0733.

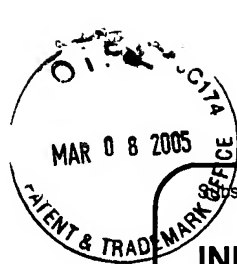
Respectfully submitted,

BANNER & WITCOFF, LTD.

Date: March 8, 2005

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By: 
John M. Fleming
Registration No. 56,536



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

| | |
|------------------------|-----------------------|
| Application Number | 10/736,908 |
| Filing Date | 12/17/2003 |
| First Named Inventor | Frederic Josso et al. |
| Art Unit | 2123 |
| Examiner Name | TBD |
| Attorney Docket Number | 003921.00137 |

U.S. PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|------------------------|--------------------------|--|--------------------------------|--|---|
| | | Number - Kind Code ² (if known) | | | |
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| | | US- 5,036,473 | 07-30-1991 | Butts et al. | |
| | | US- 5,109,353 | 04-28-1992 | Sample et al. | |
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| | | US- 6,282,503 | 08-28-2001 | Okazaki et al. | |
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| | | US- 6,694,464 B1 | 02-17-2004 | Quayle | |
| | | US- Re. 34,363 | 08-31-1993 | Freeman, deceased | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|------------------------|--------------------------|---|--------------------------------|---|--|----------------|
| | | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | | | | |
| | | EP 0,651,343 A1 | 05-03-1995 | Quickturn Systems Inc. | | |
| | | WO 94/06210 | 03-17-1994 | Goell, Prabhakar | | |
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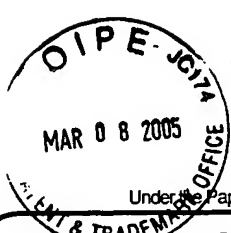
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

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| | |
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| First Named Inventor | Frederic Josso et al. |
| Art Unit | 2123 |
| Examiner Name | TBD |
| Attorney Docket Number | 003921.00137 |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|------------------------|--------------------------|---|----------------|
| | | Erhard et al., W. First Steps Towards a Reconfigurable Asynchronous System, IEEE International Workshop on Rapid System Prototyping, 1999, pgs. 28-31 | |
| | | Kocan et al., F. Concurrent D-Algorithm on Reconfigurable Hardware, IEEE/ACM International Conference on Computer-Aided Design, 1999, Digest of Technical Papers, pgs. 152-155 | |
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| | | Bosi et al., B. Reconfigurable Pipelined 2-D Convolvers for Fast Digital Signal Processing, IEEE Transactions on Very Large Scale Integration (VLSI) Systems, vol. 7, Issue 3, Sept. 1999, pgs. 299-308 | |
| | | Ejrioui et al., A. Design Partitioning on Single-Chip Emulation Systems, 13 th International Conference on VLSI Design, 2000, pgs. 234-239 | |
| | | Jean, J.S.N., et al., "Dynamic Reconfiguration to Support Concurrent Applications," IEEE Transactions on Computers, June 1999, IEEE, USA, vol. 48, No. 6, pgs. 591-602 | |
| | | Snider, G., "The Teramac Compiler," Nov. 29, 1993, pgs. 1-51 | |
| | | Xilinx, "The Programmable Gate Array Design Handbook", First Edition, 1986, pgs. i-A10 | |
| | | Babb, J, et al., "Logic Emulation with Virtual Wires," IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, June 1997, pgs. 1-20 | |
| | | | |
| | | | |

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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